Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	62	isolated adj annular adj space	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 08:45
L2	2380	(138/112,113,114,148).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 09:12
L4	518	(166/163,166,169).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 09:19
L5	9260	end adj sub	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:19
L6	93	(166/242.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 09:19
L7	451	(166/115).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 09:19
L8		5 and (L2 or L4 or L6 or L7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:32
L9	3	5 and (annulus with vacuum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:25

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L10	365	double adj wall\$2 adj casing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:25
L11	303	10 and (vacuum air gas solid fluid tracer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:26
L12	239	10 same (vacuum air gas solid fluid tracer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:26
L13	143	10 with (vacuum air gas solid fluid tracer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:26
L14	20	I13 and perforat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:28
L15	21	l13 and perforat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:28
L16	21	I13 and perforat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2006/09/29 09:28
L17	1	16 not 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:28

L18	424	perforat\$4 and (L2 or L4 or L6 or L7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:34
L19	205	18 and (sub collar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:34
L20	197	19 and (air vacuum gas solid fluid tracer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:34
L21 ·		(US-20050230105-\$ or US-20040238182-\$ or US-20020185313-\$ or US-20020112854-\$ or US-20020046835-\$ or US-20060090900-\$ or US-20020129936-\$).did. or (US-RE37109-\$ or US-6026897-\$ or US-5730220-\$ or US-3347319-\$ or US-0056234-\$ or US-4602796-\$ or US-3378077-\$ or US-3211230-\$ or US-3378077-\$ or US-3211230-\$ or US-3182726-\$ or US-6640908-\$ or US-6609568-\$ or US-6585045-\$ or US-6478096-\$ or US-6176307-\$ or US-5816326-\$ or US-6176307-\$ or US-5816326-\$ or US-4162093-\$). did. or (US-3347319-\$ or US-2978046-\$ or US-3511282-\$ or US-2588578-\$ or US-2468902-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 10:36
L22	7	L21 and (perforat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 10:44
L23	242	double adj walled with perforat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 10:47
S1	93	(166/242.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/09/28 13:12

S2	451	(166/115).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 08:45
S4	6	(("6116343") or ("5595245") or ("5551513")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/28 14:14